## ER-2 #809 10/16/12

Aircraft: ER-2 - AFRC #809 (See full schedule)

Flight Number: 13-9009

Payload Configuration: LAC, APS, TWiLiTE

Nav Data Collected: Yes Total Flight Time: 7.3 hours

Submitted by: Timothy Moes on 10/17/12

Flight Segments:

From:	PMD	То:	PMD		
Start:	10/16/12 15:40 Z	Finish:	10/16/12 23:00 Z		
Flight Time:	7.3 hours				
Log Number:	132010	PI:	michael zolensky		
Funding Source:	Jeffrey Grossman - NASA - SMD Astro-Materials Curation				
Purpose of Flight:	Science				
Comments:	Good Flight. All systems worked well. Post-flight inspection showed O-right had come loose on the left LAC collector.				

Flight Hour Summary:

	122007	132010
Flight Hours Approved in SOFRS	66	
Flight Hours Previously Approved		42.5
Total Used	23.5	66
Total Remaining		-23.5

132010 Flight Reports						
Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
<u>10/15/12 -</u> <u>10/16/12</u>	13-9008	Science	7.8	7.8	34.7	
10/16/12	13-9009	Science	7.3	15.1	27.4	
<u>10/17/12 -</u> <u>10/18/12</u>	13-9010	Science	8.1	23.2	19.3	
04/29/13	13-6018	Science	1.4	24.6	17.9	

Source URL: https://airbornescience.nasa.gov/flight\_reports/ER-2\_809\_10\_16\_12#comment-0

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Page Editor: Brad Bulger

NASA Official: Bruce A. Tagg

Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.

122007 Flight Reports						
Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
08/13/12	12-9007	Science	8	8	58	
08/14/12	12-9008	Science	7.9	15.9	50.1	
08/15/12	12-9009	Science	7.6	23.5	42.5	